

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	"680377"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 15:14
S1	2	"US 20060193683"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/03/19 15:37
S2	202	310/273.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 16:01
S3	72	310/273.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/05 16:01
S4	0	S3 and knurl	US-PGPUB; USPAT	OR	ON	2008/06/05 16:03
S5	0	S2 and knurl	US-PGPUB; USPAT	OR	ON	2008/06/05 16:03
S6	114	"310"/\$.ccls. and knurl	US-PGPUB; USPAT	OR	ON	2008/06/05 16:03
S7	2	"US 20060193683"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/05 16:04
S8	325	403/256.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/05 16:05
S9	4	S8 and knurl	US-PGPUB; USPAT	OR	ON	2008/06/05 16:06
S10	8	S8 and knurl\$7	US-PGPUB; USPAT	OR	ON	2008/06/05 16:06
S11	0	("2006/0193683").URPN.	USPAT	OR	ON	2008/06/05 16:08
S12	1	2004-642650.NRAN.	DERWENT	OR	ON	2008/06/05 16:12
S13	102	"310"/\$.ccls. and shaft and knurl	US-PGPUB; USPAT	OR	ON	2008/06/05 16:14
S14	9	"310"/\$.ccls. and shaft near knurl	US-PGPUB; USPAT	OR	ON	2008/06/05 16:15

S15	2	"US 20060193683"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/05 16:19
S16	0	("2001/0022480").URPN.	USPAT	OR	ON	2008/06/05 16:29
S17	6	("20020079778" "4489249" "4833769" "5650683" "5986366" "6700287").PN. OR ("6992412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 16:29
S18	9	("2831991" "3831268" "3917967" "5113105" "5144182" "5459365").PN. OR ("5710473").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 16:31
S19	6	("4933580").PN. OR ("5491369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 16:33
S20	6	("5022275" "5442508" "5491369" "5585574" "5646356" "6145387").PN. OR ("6701793").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 16:34
S21	6	("4933580").PN. OR ("5491369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 16:36
S22	0	S2 and knurl	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 16:41
S23	130	S2 not S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 16:42
S24	130	S2 not S3 not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/05 16:42
S25	101	h02k\$.ipc. and knurl	US-PGPUB; USPAT	OR	ON	2008/06/05 17:04
S26	125	h02k\$.ipc. and knurl	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/06/05 17:04
S27	24	("1857175" "3212170" "4263711").PN. OR ("5727307").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/05 17:35

S28	0	shaft near knurl near vertex \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 15:43
S29	1	shaft same knurl near vertex \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 15:43
S30	3	shaft same knurl same vertex\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 15:43
S31	3	((TSUGI O) near2 (YOKOO)). INV.	US-PGPUB; USPAT	OR	ON	2008/06/06 16:18
S32	30	((TSUGI O) near2 (YOKOO)). INV.	EPO; JPO; DERWENT	OR	ON	2008/06/06 16:18
S33	1	((YOSHI HI RO) near2 (NANBA)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/06 16:20
S34	1	((YOSHI HI RO) near2 (NANBA)).INV.	EPO; JPO; DERWENT	OR	ON	2008/06/06 16:20
S35	203	310/273.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:18
S36	659	403/256.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:18
S37	0	403/256.ccls. and @ad<="2030228"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:20
S38	258	403/256.ccls. and @ad<="20030228"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:20

S39	1	S36 and knurl\$4 and commutator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:21
S40	0	S35 and knurl\$4 and commutator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:21
S41	180	"310"/\$.ccls. and knurl\$4 and commutator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:21
S42	9	"310"/\$.ccls. and knurl\$4 and commutator and triangle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:36
S43	93	"310"/\$.ccls. and knurl\$4 and commutator and (triangle v)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:36
S44	45	"310"/\$.ccls. and knurl\$4 and commutator same (triangle v)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:37
S45	26	"310"/\$.ccls. and knurl\$4 same (triangle v) and commutator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:37
S46	401	S36 not S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 14:59

S47	0	knurl\$4.clm. near (triangle.clm. v.clm.) and commutator.clm. and shaft.clm. and vertexes.clm. and groove.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:10
S48	0	knurl\$4.clm. and (triangle.clm. v.clm.) and commutator.clm. and shaft.clm. and vertexes.clm. and groove.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:10
S49	0	knurl\$4.clm. and (triangle.clm. v.clm.) and commutator.clm. and vertexes.clm. and groove.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:11
S50	0	knurl\$4.clm. and (triangle.clm. v.clm.) and commutator.clm. and vertexes.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:11
S51	0	knurl\$4.clm. and (triangle.clm. v.clm.) and commutator.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:11
S52	0	knurl\$4.clm. and triangle.clm. and commutator.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:11
S53	9	"310"/\$.ccls. and knurl\$4 and commutator and triangle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:14
S54	0	knurl\$4.clm. near (triangle.clm. v.clm.) and commutator.clm. and shaft.clm. and (vertexes tip point).clm. and groove.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:17

S55	0	knurl\$4.clm. and triangle.clm. and (vertexes tip point).clm. and commutator.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:18
S56	0	knurl\$4.clm. and triangle.clm. and (vertex\$2 tip point).clm. and commutator.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:18
S57	1	"10546622"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:18
S58	87	b25g3/00.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:19
S59	0	h02k\$.ipc. and knurl\$4.clm. and triangle.clm. and (vertex \$2 tip point).clm. and commutator.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:23
S60	10	h02k\$.ipc. and knurl\$4 and triangle and (vertex\$2 tip point) and commutator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 15:23
S61	1	"6080377"	JPO; DERWENT	OR	ON	2009/04/20 09:35
S62	1	("6080377").PN.	JPO; DERWENT	OR	OFF	2009/04/20 09:35
S63	1	(06/080377).APP.	JPO; DERWENT	OR	OFF	2009/04/20 09:36
S64	1	"06080377"	EPO; JPO; DERWENT	OR	ON	2009/04/20 09:36
S65	467	310/233,235-237.ccls.	EPO; JPO; DERWENT	OR	ON	2009/04/20 09:47
S66	104	S65 and commutator and shaft	EPO; JPO; DERWENT	OR	ON	2009/04/20 09:47
S67	1	"06080377"	EPO; JPO; DERWENT	OR	ON	2009/04/20 09:48

S68	17	"2708246"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 11:32
S69	10	"2708246"	USPAT	OR	ON	2009/04/20 11:32

EAST Search History (Interference)

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10/ 9/ 2009 4:10:17 PM

C:\ Documents and Settings\ ndesai\ My Documents\ EAST\ Workspaces\ 10546622 (knurled shaft).wsp